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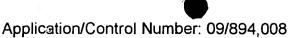
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SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W.			EXAMI	EXAMINER	
			DOUGLAS	DOUGLAS, LISA ANN	
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Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary Carminer Lisa A. Douglas 3752			Application No.	Applicant(s)				
Lisa A Douglas 3752	Office Action Summary		09/894,008	HARA, SHINICHI				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address—Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extractions of time may be available used the provided used to reply specified above is lice than thirty (30) days, a reply within the statulory minimum of thirty (30) days, a reply within the statulory minimum of thirty (30) May will be considered through the provided or reply appelled to the communication of the provided or reply appelled to the provided or reply appelled to the provided or reply appelled of the state of the minimum of the provided or reply appelled to the provided or reply appelled to the provided or reply application to the state of the provided or reply application is became displaced or reply application. The provided or reply application is a communication of the communication of the communication of the communication of the provided or reply application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4)② Claim(s)iz26 is/are pending in the application. 4)② Claim(s)iz26 is/are pending in the application. 5)□ Claim(s)is/are objected to by the Examiner. 5)□ Claim(s)is/are objected to by the Examiner. 4)□ Claim(s)is/are objected to by the Examiner. 10)□ The drawing(s) filed onis/are objected to by the Examiner. 11□ The proposed drawing correction filed onis/are application application is objected to by the Examiner. 12□ The proposed drawing correction filed onis/are application application is objected to by the Examiner			Examiner	Art Unit				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE ½ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Entertains of from my be available index the physiolisms of 37 CFR 1.35(g), in no event, however, may a reply be timely filled. Entertains of frome type specifical shows, the maximum standary prietric will apply and will expire \$XIX (g) MonThTs from the mailing date of this communication of the type specifical above, the maximum standary prietric will apply and will expire \$XIX (g) MonThTs from the mailing date of this communication, even if timely filled, may reduce any exame plater for maily adjustment. See 37 CFR 1.794(b). Status 1) ☑ Responsive to communication(s) filled on 28 September 2001. 2a) ☐ This action is FINAL. 2b) ☑ This action is non-final. 3] ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) ☑ Claim(s) is/are allowed. 6] ☐ Claim(s) is/are allowed. 6] ☐ Claim(s) is/are allowed. 6] ☐ Claim(s) is/are subject to restriction and/or election requirement. Application Papers 9] ☐ The drawing(s) filled on is/are: a accepted or b objected to by the Examiner. Application Papers 9] ☐ The drawing(s) filed on is/are: a accepted or b objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) ☐ The proposed drawing correction filed on is/are: a accepted or b objected to by the Examiner. If approved, corrected drawings are required in reply to this Office action. 12) ☐ The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 and 120 13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ The cartified copies of the priority documents have been received i	· 							
THE MAILING DATE OF THIS COMMUNICATION. Eatherlose of time may be available under the provision of 3 of PR. 1.15(b). In no event, however, may a reply be timely filed after SX (6) MONTHS from the mailing date of this communication. It NO pend for reply is explained above, the maintaine state of the communication. Failure to reply within the set of extended pends for reply will. by statutory predicting beyen and will explain the mailing date of this communication. Failure to reply within the set of extended pends for reply will. by statutory predicting beyond will explain state (b) MONTHS from the mailing date of this communication. Failure to reply within the set of extended pends for reply will. by statutory prediction to become ARANDONED (35 U.S. C. \$133). Any reply received by the Stiff is in the thin them entiting date of this communication, even if timely filed, may reduce any. Status 1) Responsive to communication(s) filed on 28 September 2001. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-26 is/are pending in the application. 4a) Of the above claim(s) is/are elided. Claim(s) 1-26 is/are allowed. 6) Claim(s) 1-26 are subjected to. 3) Status is/are allowed. 6) Claim(s) 1-26 are subject to restriction and/or election requirement. Application Papers 9) The proceed drawing store that any objection to the drawing(s) be held in aboyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is/are: a) approved by the Examiner. 12) The oath or declaration is objected to by the Examiner. 12) The oath or declaration is objected to by the Examiner. 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). 2) Acknowledgment is made of a claim for domestic priority documents have been received in								
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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-21, drawn to a cleaning nozzle, classified in class 239, subclass
 548.
 - II. Claims 22-26, drawn to a cleaning apparatus, classified in class 239, subclass 104.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination as claimed does not require trumpet-shaped portion formed by multiple inclined portions. The subcombination has separate utility such as with a combination not requiring a delaminating action.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lisa A. Douglas whose telephone number is (703) 308-0265. The examiner can normally be reached on Mon-Tues.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Mar can be reached on (703) 308-2087. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0861.

Lisa A. Dougfas/ Primary Examiner Art Unit 3752

Id . February 21, 2003